

Percentage Of Fibre Melting Peak Remaining After 10 Minutes  
At Temperature For Tenfor

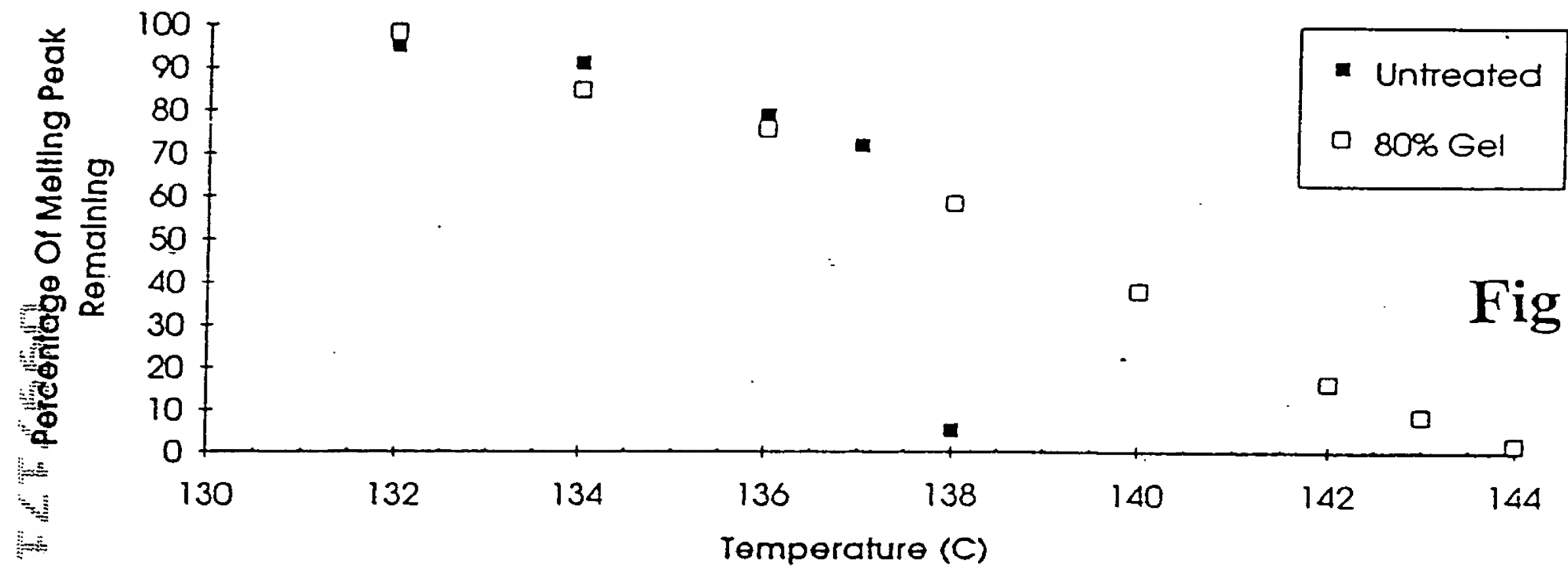


Fig. 1

Percentage Of Fibre Melting Peak Remaining After 10 Minutes  
At Temperature For Certran

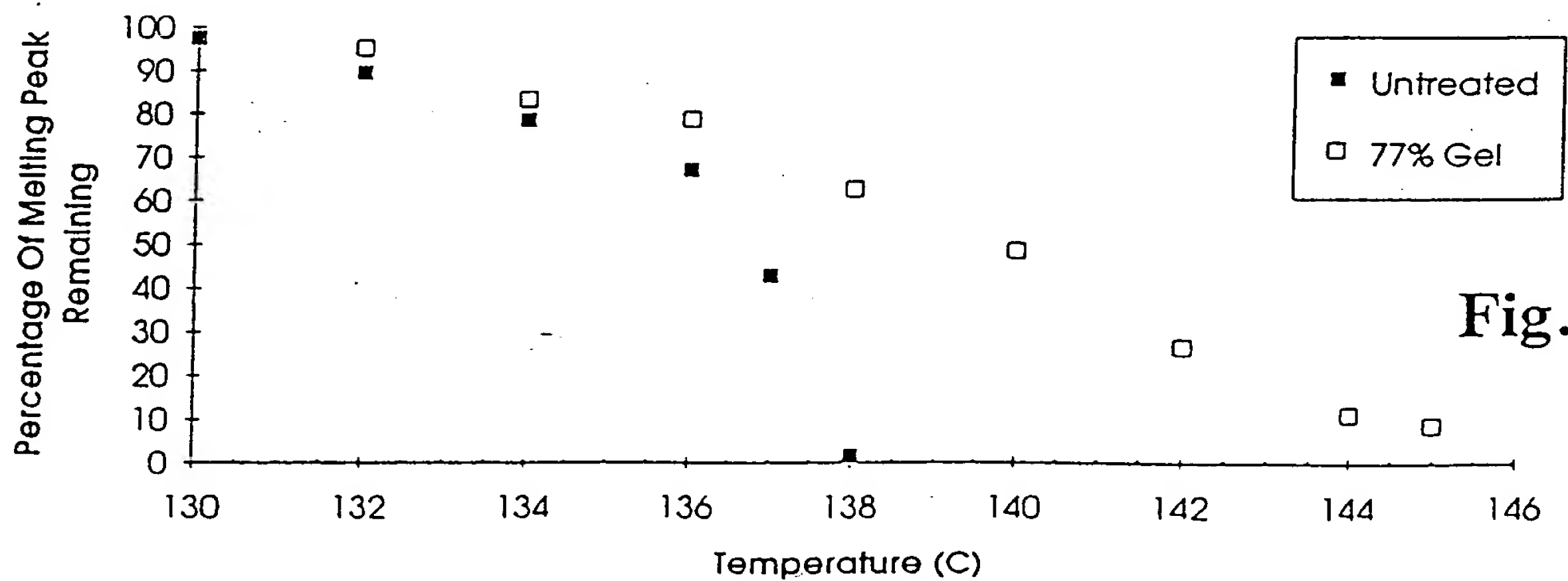


Fig. 2

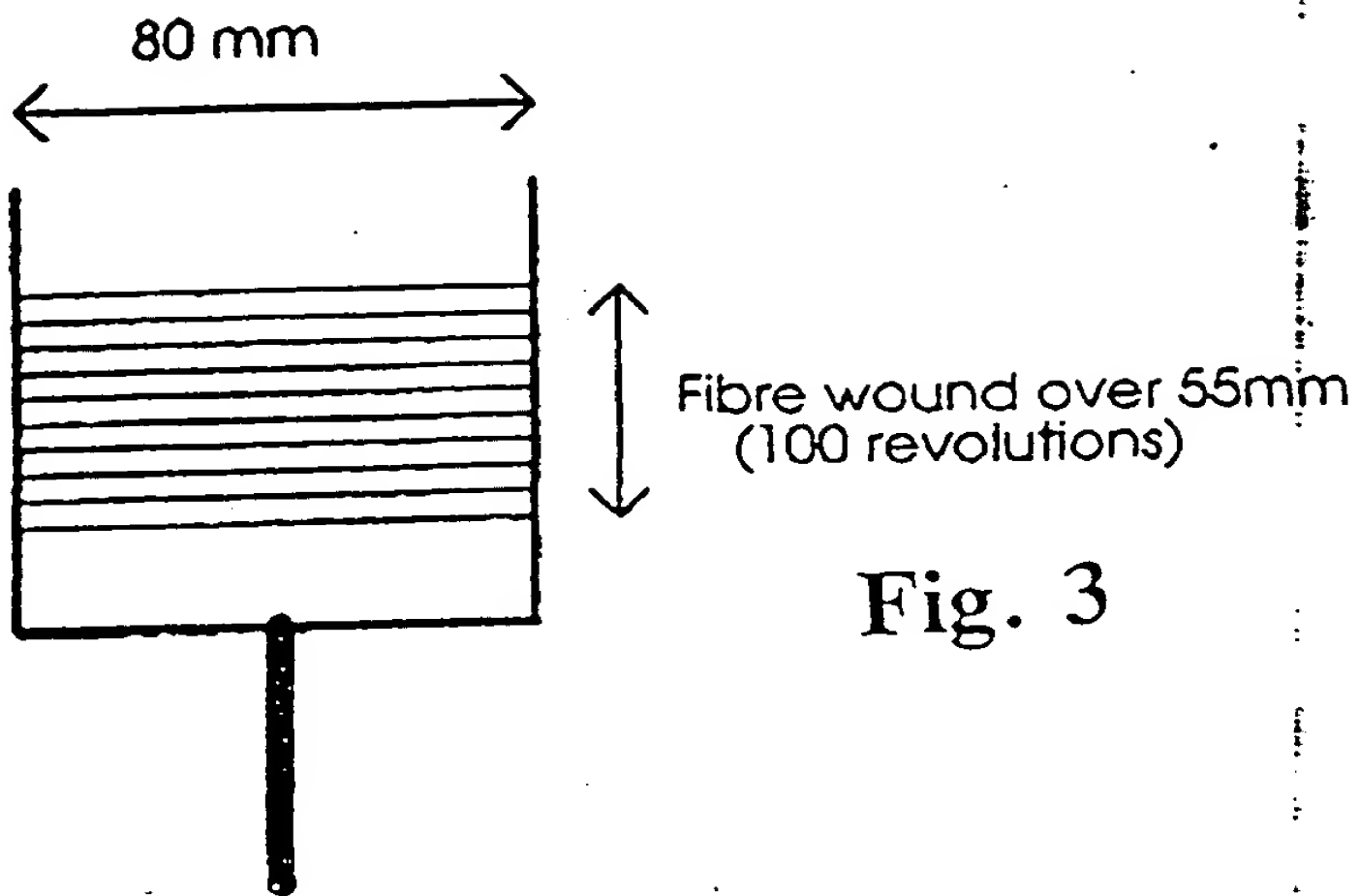


Fig. 3

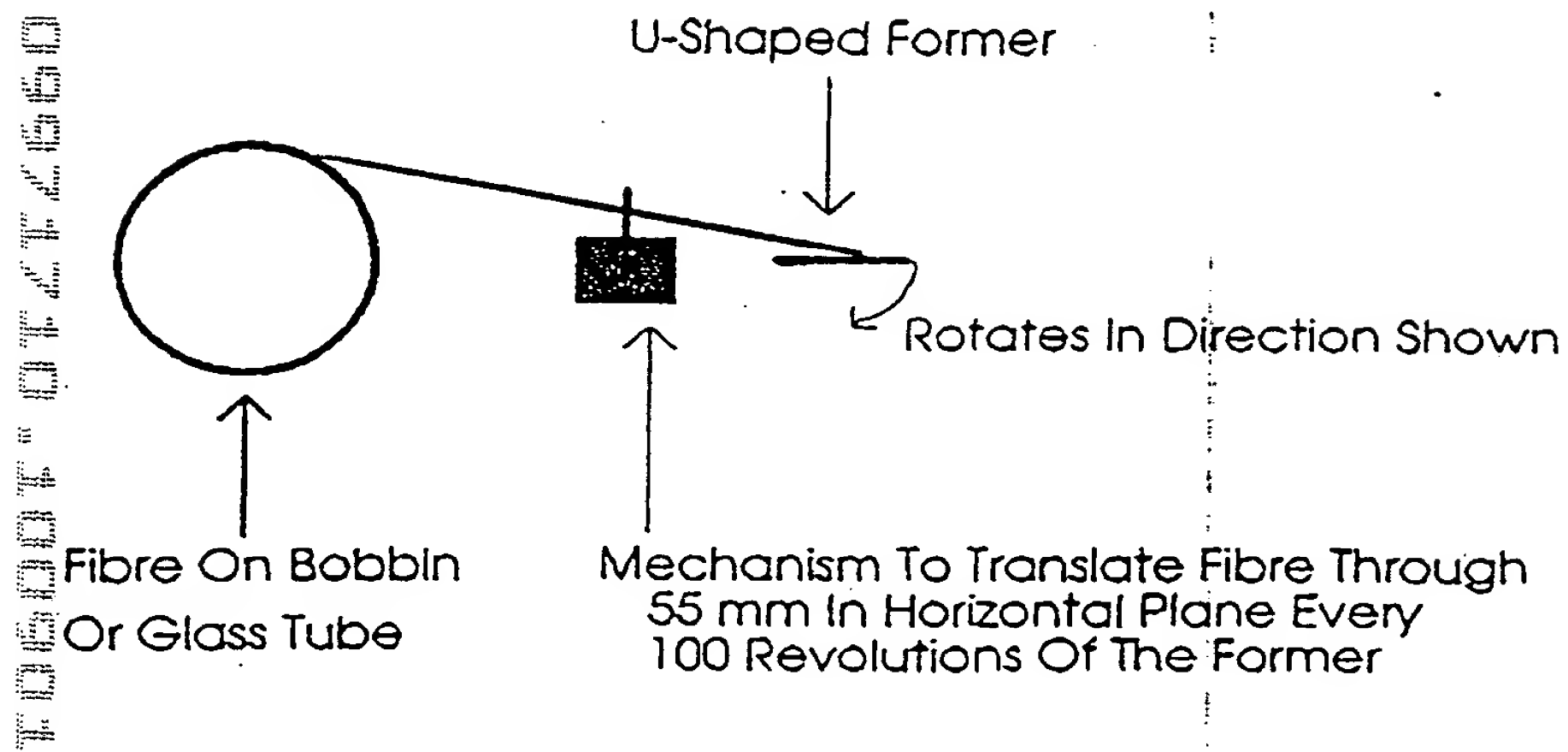


Fig. 4

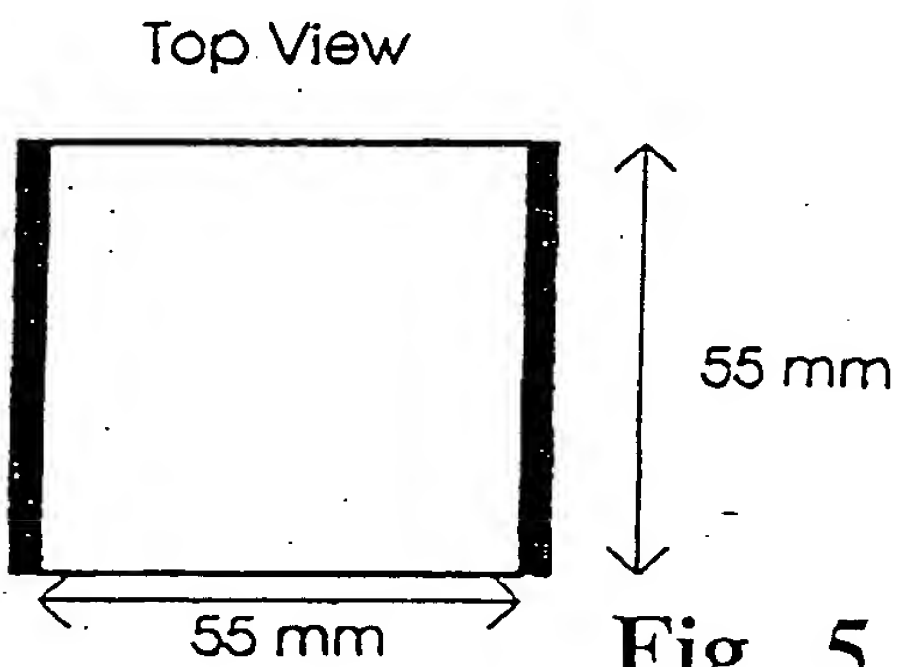


Fig. 5

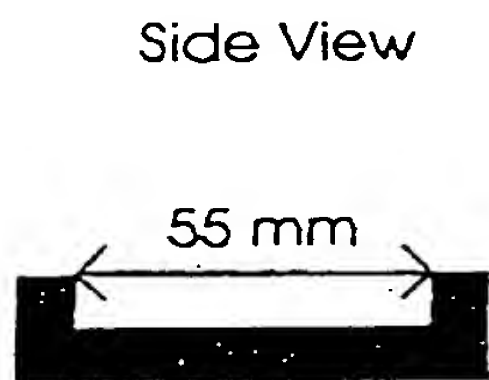


Fig. 6

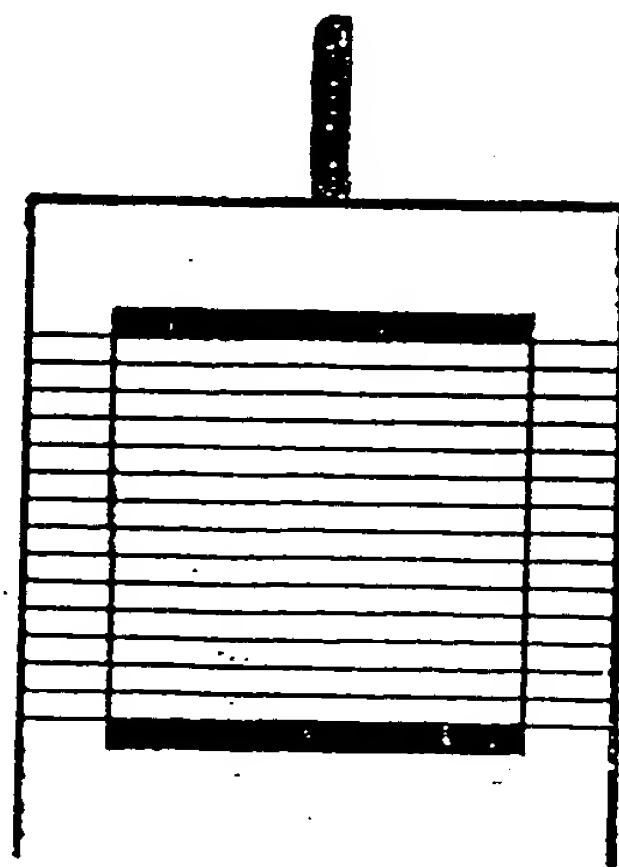


Fig. 7

# Modulus Of Irradiated Tenfor Plaques Compacted At Varying Temperatures

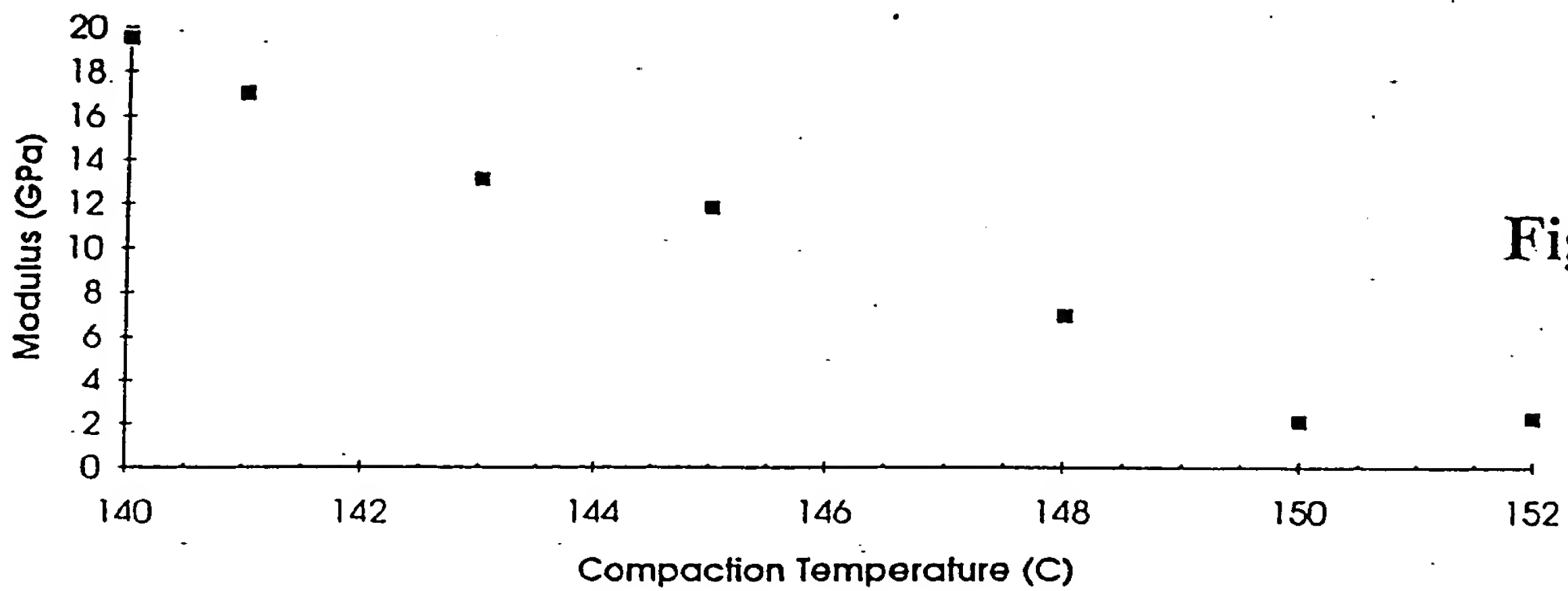


Fig. 8

## Longitudinal Strength For Irradiated Tenfor Plaques Compacted At Varying Temperatures

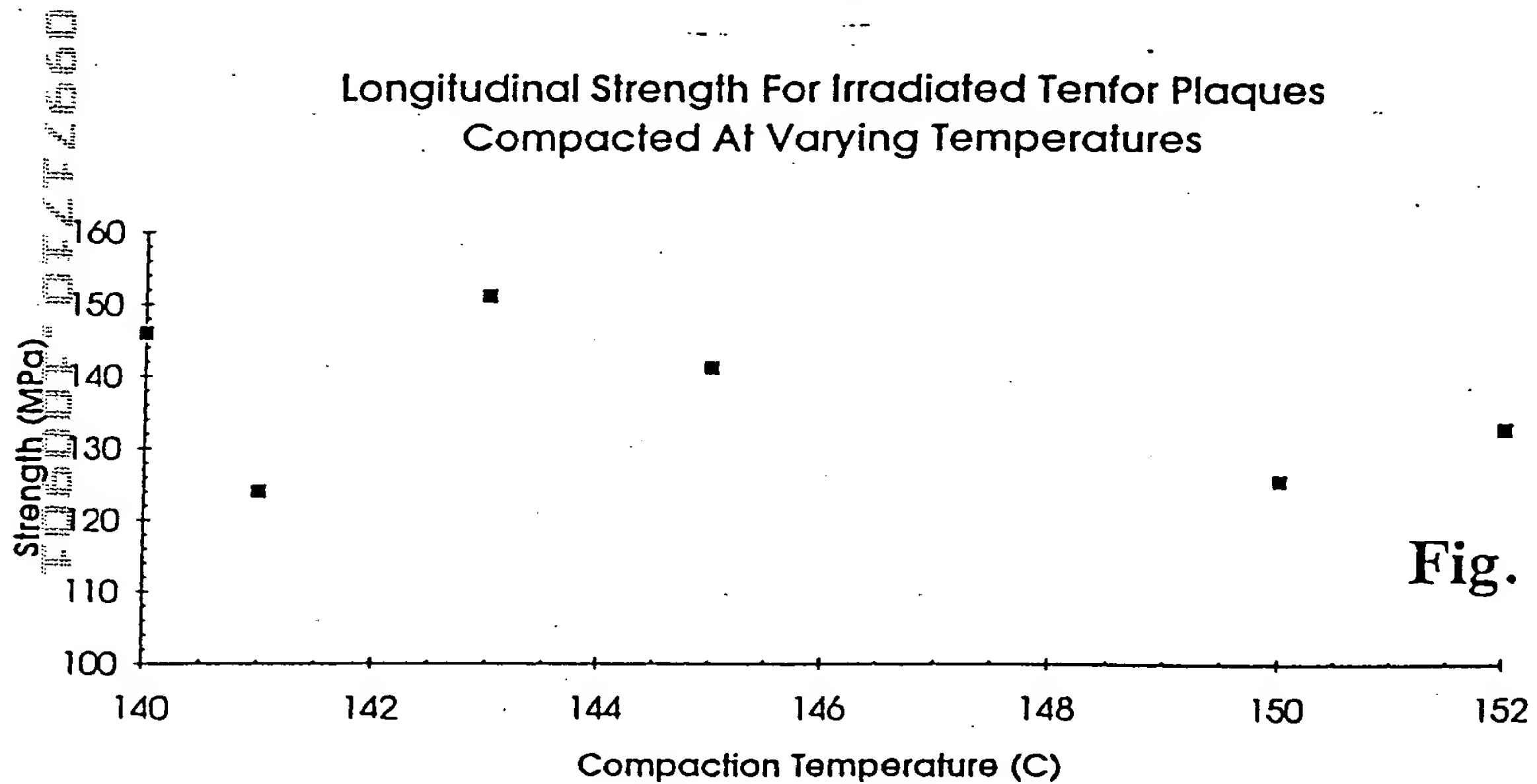


Fig. 9

## Transverse Strength For Irradiated Tenfor Plaques Compacted At Varying Temperatures

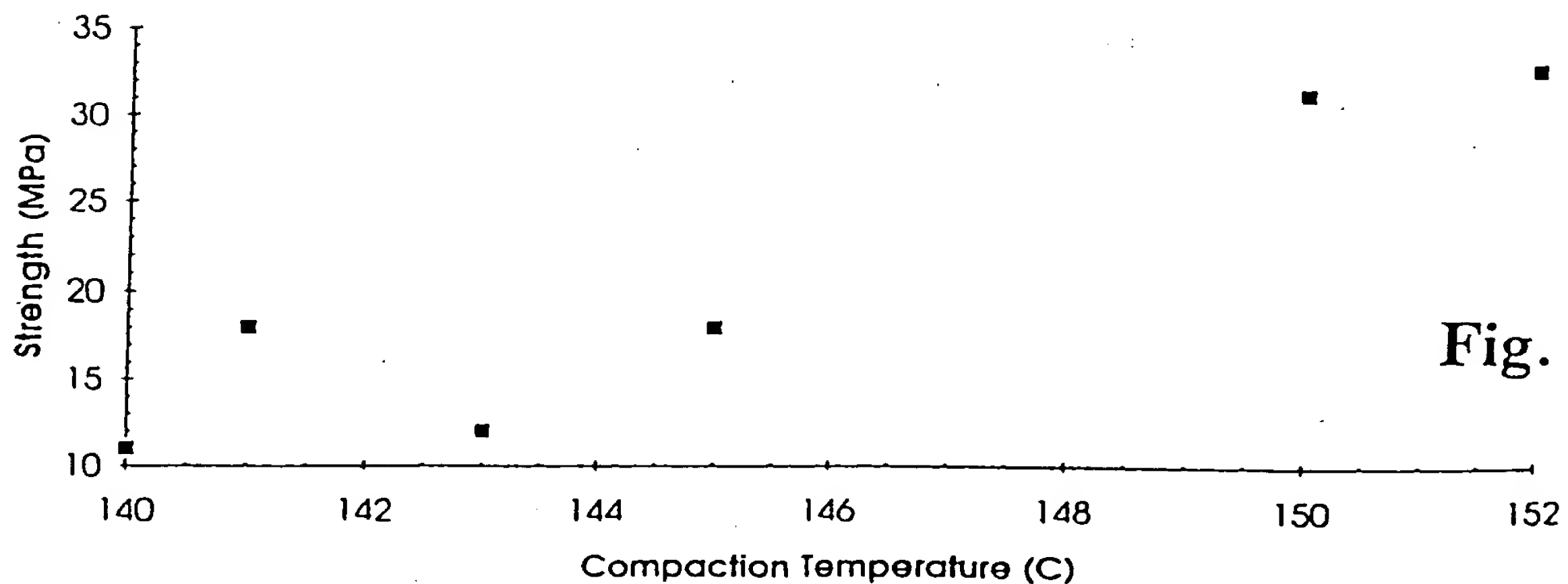


Fig. 10

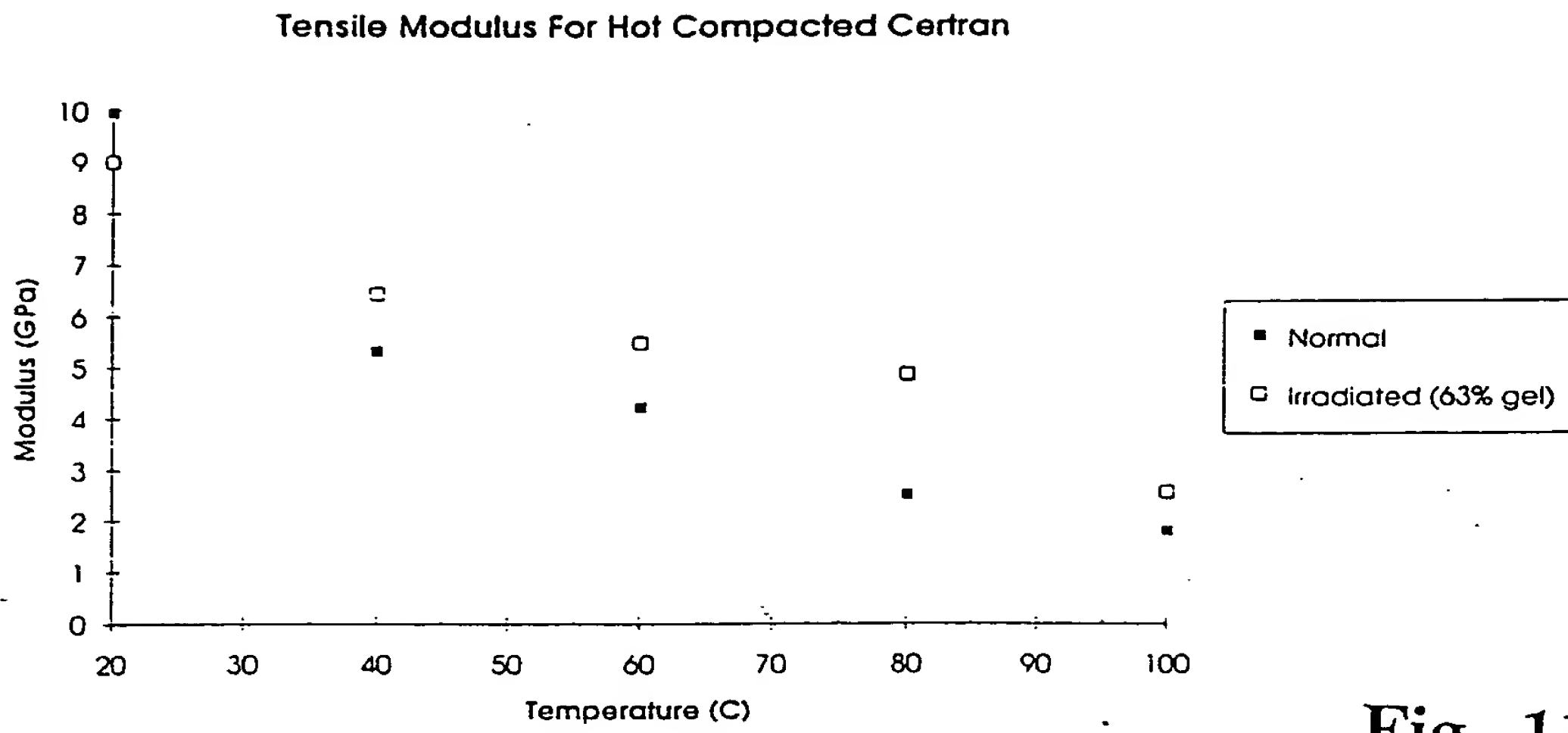


Fig. 11

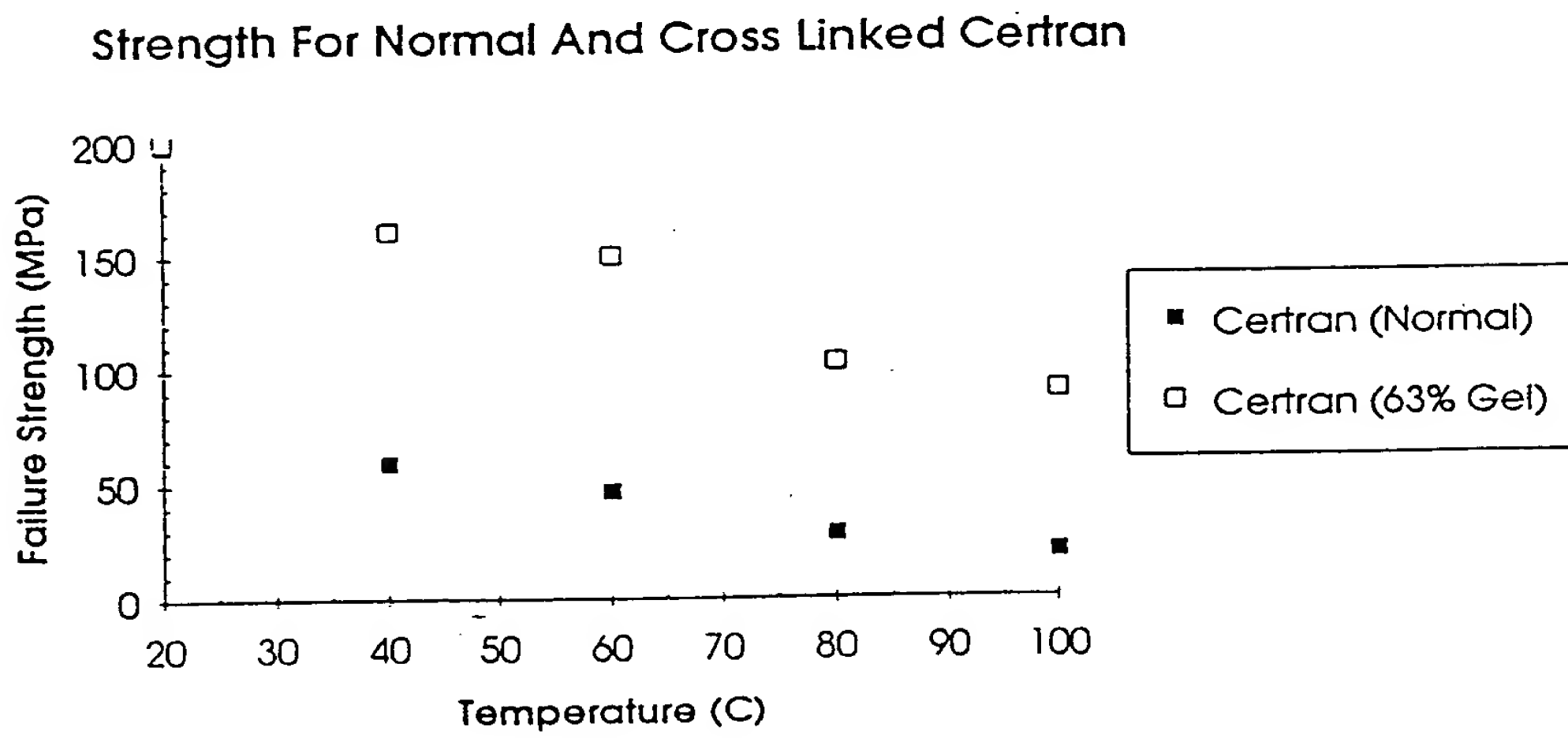


Fig. 12

Stress Strain Plots For E-Beam Irradiated Certran (63% Gel)

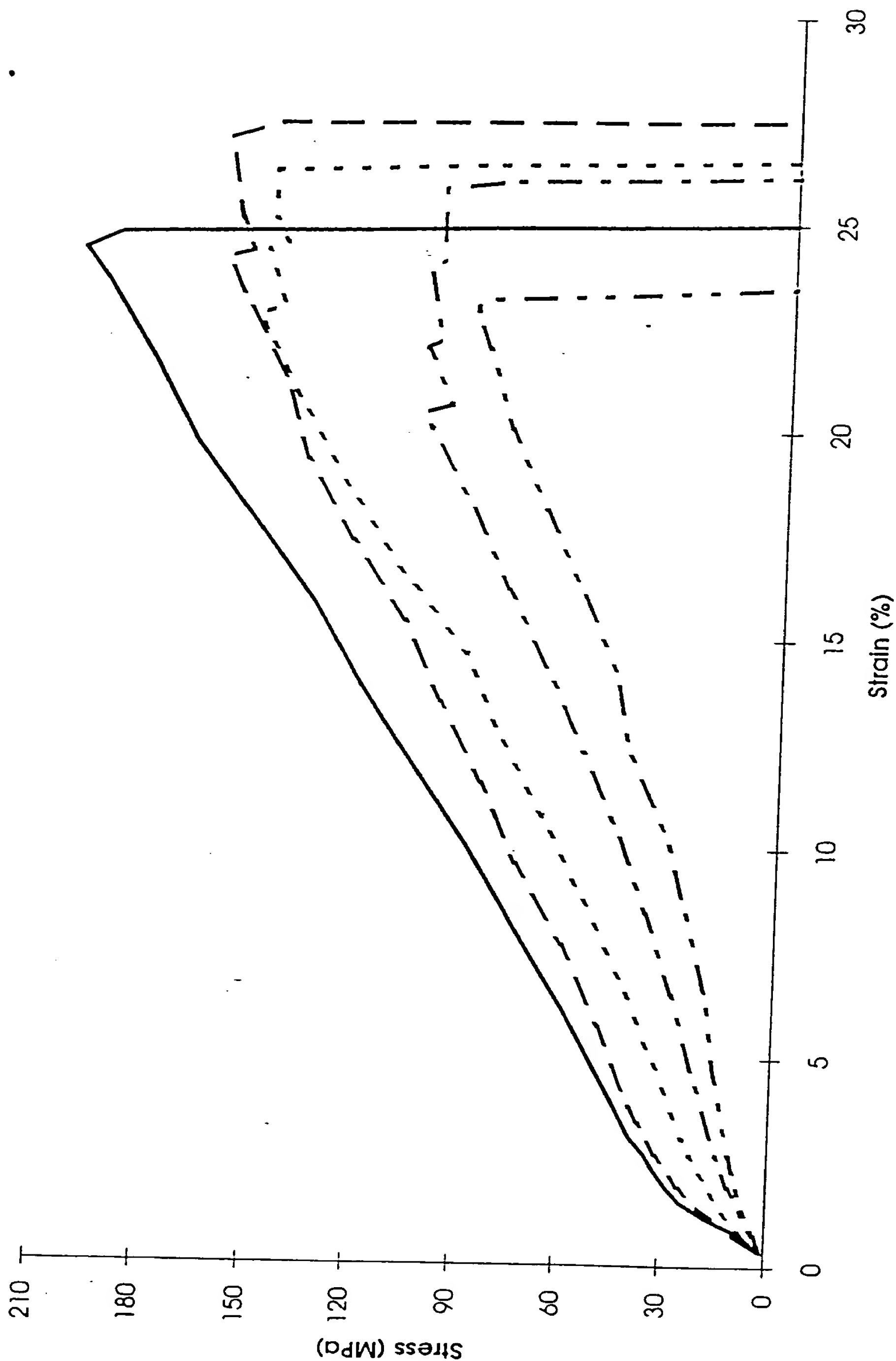


Fig. 13

Stress Strain Curves For Hot Compacted Certran Drawn At 20% /min At Different Temperatures

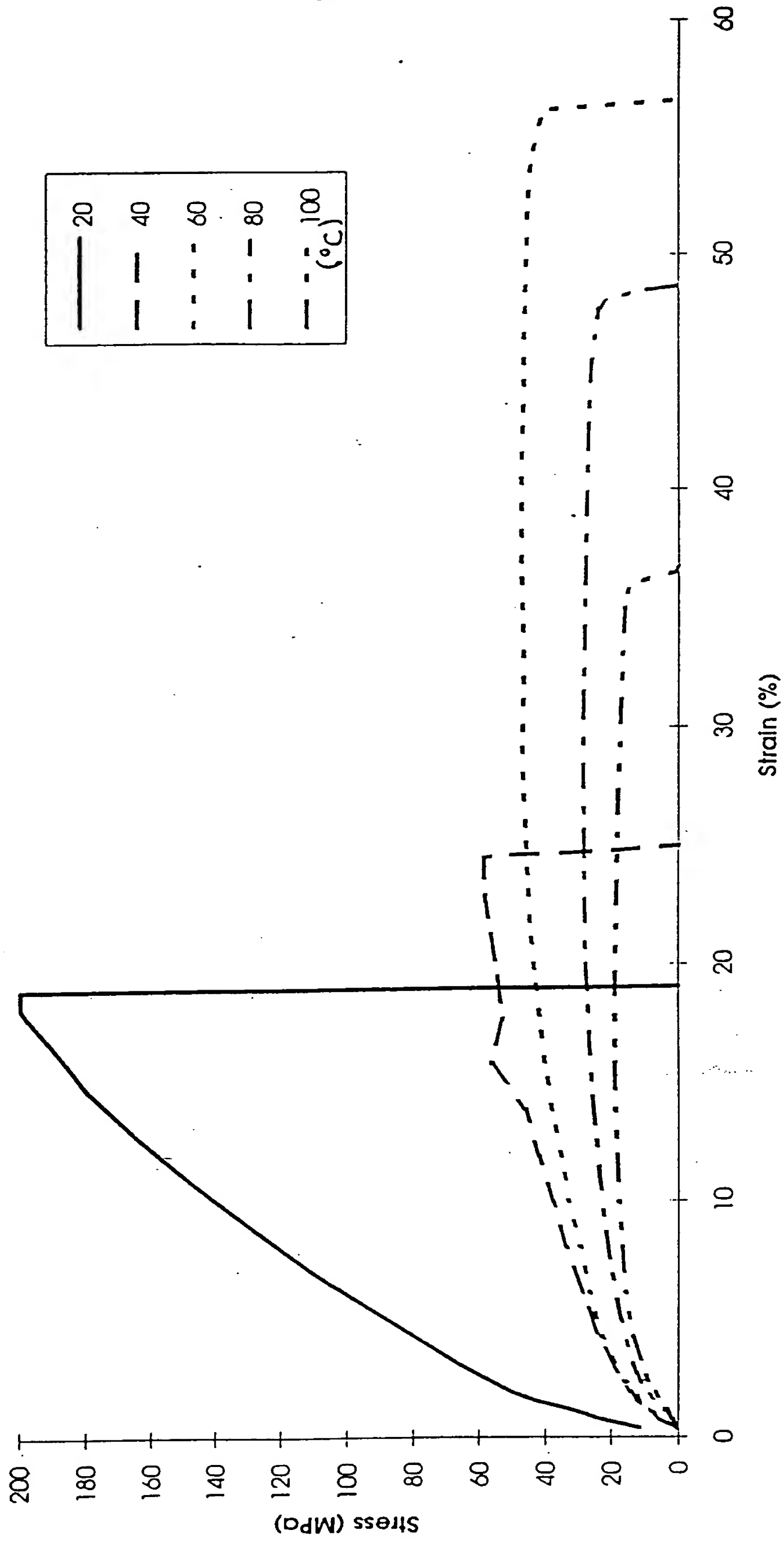


Fig. 14

# Failure Strength Of Certran

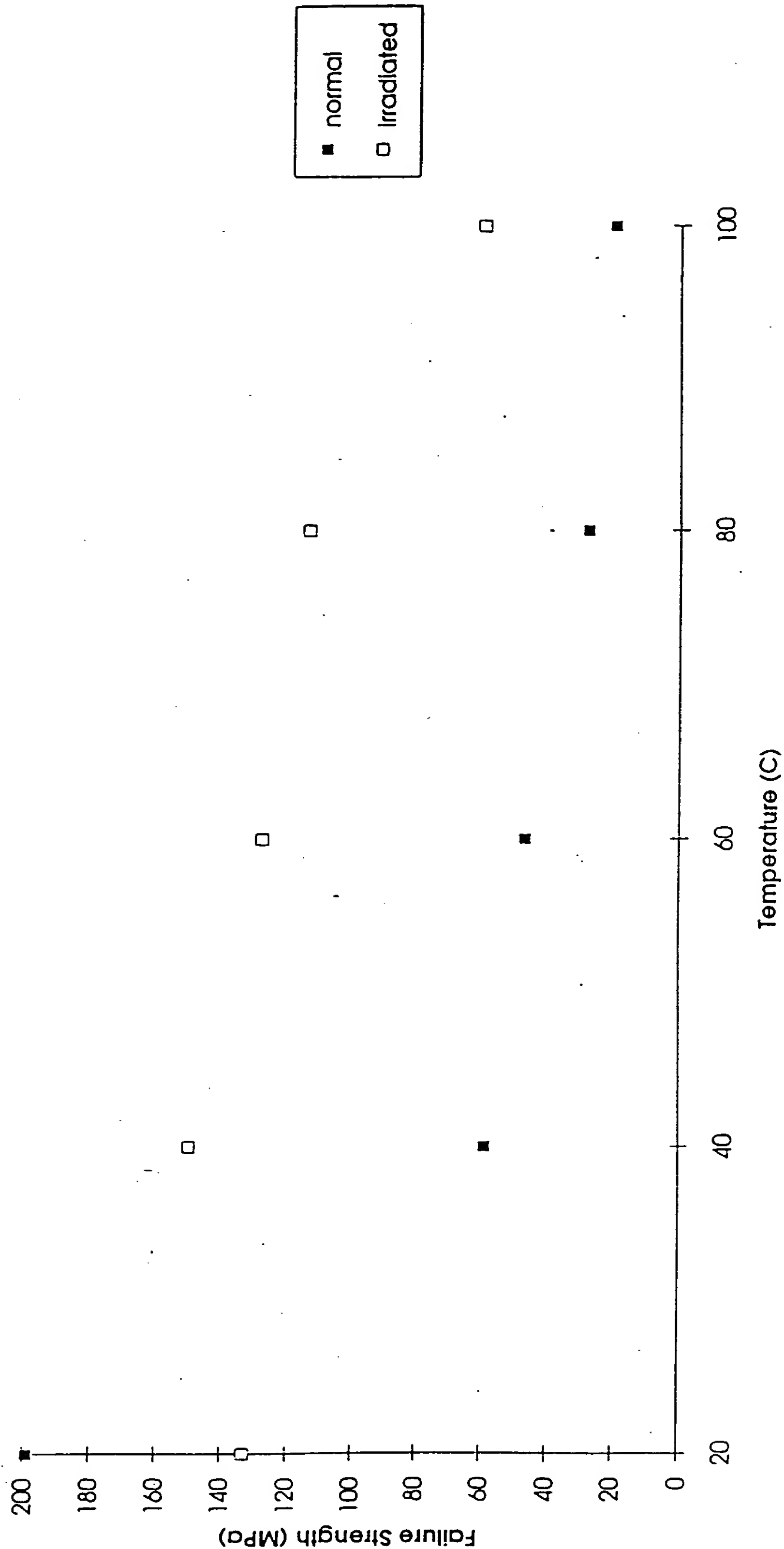


Fig. 15